



## METHOD FOR HIGH YIELD PURIFICATION OF IMMUNE GLOBULINS FROM BLOOD PLASMA AND BLOOD PLASMA INTERMEDIATES

### ABSTRACT OF THE DISCLOSURE

The method for immune serum globulin purification relates to the purification of immune globulins from blood plasma with a high degree of efficiency and a high rate of recovery. The immune globulin source is Cohn's fraction I+II+III or II+III prepared from plasma or plasma intermediates by precipitation of the paste at pH 6.7 to 6.8 in the presence of 20% ethanol and 80% purified water. A glycine extraction is followed by an anion exchange chromatography column step to achieve a significantly high yield and high purity of the concentrated protein.